



Alliance Memory, Inc.



AS4C256M8D3A-12BAN

Part Number:	AS4C256M8D3A-12BAN
Manufacturer/Brand:	Alliance Memory, Inc.
Product description	IC DRAM 2G PARALLEL 78FBGA
Datasheets:	 AS4C256M8D3A-12BAN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS4C256M8D3A-12BAN

PART NUMBER	AS4C256M8D3A-12BAN
MANUFACTURER	Alliance Memory, Inc.
DESCRIPTION	IC DRAM 2G PARALLEL 78FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3425 pcs
DATA SHEET	 AS4C256M8D3A-12BAN.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TECHNOLOGY	SDRAM - DDR3
SUPPLIER DEVICE PACKAGE	78-FBGA (10.5x8)
SERIES	Automotive, AEC-Q100
PACKAGING	Tray
PACKAGE / CASE	78-VFBGA
OTHER NAMES	1450-1420 AS4C256M8D3A-12BAN-ND
OPERATING TEMPERATURE	-40°C ~ 105°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	2Gb (256M x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - DDR3 Memory IC 2Gb (256M x 8) Parallel 800MHz 20ns 78-FBGA (10.5x8)
CLOCK FREQUENCY	800MHz
ACCESS TIME	20ns

Related Tags

Alliance Memory, Inc. AS4C256M8D3A-12BAN	AS4C256M8D3A-12BAN Distributor	AS4C256M8D3A-12BAN Supplier
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